COURSE DETAIL

ANIMAL BEHAVIOR

Country
Hong Kong

Host Institution
University of Hong Kong

Program(s)
University of Hong Kong

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Biological Sciences

UCEAP Course Number
131

UCEAP Course Suffix

UCEAP Official Title
ANIMAL BEHAVIOR

UCEAP Transcript Title
ANIMAL BEHAVIOR

UCEAP Quarter Units
5.00

UCEAP Semester Units
3.30

Course Description

This course examines the diversity in animal behavior and the means of understanding animal behavior. It examines the underlying mechanism and function of behavior, and how did a particular behavior develop and evolve. Topics include behavioral ecology; behavioral genetics; reproductive behavior; mating system; parental care; communication; foraging; learning; migration and biological rhythms; evolutionary stable strategies; sexual selection; altruism; and sociality in vertebrates and invertebrates.

Language(s) of Instruction
English

Host Institution Course Number
BIOL3101

Host Institution Course Title
ANIMAL BEHAVIOUR

Host Institution Course Details
https://webapp.science.hku.hk/sr4/servlet/enquiry?Type=Course&course_code=BIOL3...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2024-2025

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